

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-------|------------------|---------|------------------|
| S1 | 98 | ("6453574" "6364593" "6715978" "6599763" "6662070" "6662076" "6519502" "6541787" "6935201" "6287765" "6778879" "5810537" "5957648" "5964561" "6053687" "6139428" "6190236" "6238161" "6241587" "6280134" "6347979" "6540466" "6663340" "6698991" "6457587" "6622111" "6699004" "5389556" "5442282" "5539325" "5648661" "5838163" "4806057" "6050768" "6129496" "6151533" "6169935" "4519143" "4776080" "5738767" "6239396" "6931303" "6188323" "5456796" "5570990" "5685350" "5820692" "5849135" "5909276" "5940175").pn. ("6030013" "6031598" "6048011" "6057245" "6106634" "6106213" "6114246" "6183358" "6192601" "6214734" "6216873" "6214734" "6216873" "6242805" "6267076" "6380092" "6418356" "6424733" "6682113" "6694218" "6748282" "6768930" "6779760" "6914251" "6108585" "6308107" "6351684" "6625556" "5406694" "6022265" "6197604" "6186877" "4572101" "4933635" "5425493" "5432702" "5681425" "5769692" "5838566" "5868803" "5888120" "5906754" "5933713" "6000418" "6073501" "6093083" "6150175" "6157078" "6171174" "6203412").pn. | USPAT | OR | OFF | 2005/11/28 08:54 |
| S2 | 41 | S1 and available | USPAT | OR | OFF | 2005/11/28 09:25 |
| S3 | 4 | S1 and (available adj1 (space or resource or slot)) | USPAT | OR | ON | 2005/11/28 09:19 |
| S4 | 37 | S2 not S3 | USPAT | OR | ON | 2005/11/28 09:17 |
| S5 | 895 | 700/213,214,215,225,228,112, CCIS, | USPAT | OR | ON | 2005/11/28 09:17 |
| S6 | 245 | S5 and (wafer or substrate or semiconductor or (semi adj0 conductor)) | USPAT | OR | ON | 2005/11/28 09:18 |
| S7 | 318 | S5 and (wafer or substrate or semiconductor or foup or (semi adj0 conductor) or cassette or pod) | USPAT | OR | ON | 2005/11/28 09:19 |
| S8 | 18 | S7 and (available adj1 (space or resource or slot)) | USPAT | OR | ON | 2005/11/28 09:21 |

| | | | | | | |
|-----|-----|--|-------|----|-----|------------------|
| S9 | 18 | S7 and ((available or availabled) adj1 (space or resource or slot)) | USPAT | OR | ON | 2005/11/28 09:25 |
| S10 | 180 | S7 and (available or avaiabled) | USPAT | OR | OFF | 2005/11/28 09:25 |
| S11 | 22 | S7 and ((available or availabled) adj2 (space or resource or slot)) | USPAT | OR | ON | 2005/11/28 09:26 |
| S12 | 44 | S7 and ((available or availabled) with (space or resource or slot)) | USPAT | OR | ON | 2005/11/28 09:26 |
| S13 | 0 | S11 not S10 | USPAT | OR | ON | 2005/11/28 09:26 |
| S14 | 4 | S11 not S9 | USPAT | OR | ON | 2005/11/28:09:26 |
| S15 | 22 | S12 not S11 | USPAT | OR | ON | 2005/11/28 09:31 |
| S16 | 167 | S10 and (fabrication or processor or processing) | USPAT | OR | ON | 2005/11/28:09:32 |
| S17 | 4 | S16 and (amhs or tcs) | USPAT | OR | OFF | 2005/11/28 09:32 |
| S18 | 9 | (US-6748282-\$ or US-6308107-\$ or US-6845294-\$ or US-6519498-\$ or US-6122566-\$ or US-6887358-\$ or US-6594546-\$ or US-6259961-\$ or US-6138058-\$).did. | USPAT | OR | OFF | 2005/11/28:11:32 |
| S19 | 9 | S18 and (available or availabled) | USPAT | OR | OFF | 2005/11/28 11:34 |
| S20 | 4 | S18 and (warning or alarm) | USPAT | OR | OFF | 2005/11/28:11:34 |
| S21 | 4 | S20 and (available or availabled) | USPAT | OR | OFF | 2005/11/28 11:34 |